Performance Implications of Link Characteristics (pilc)

**Mail List, etc: http://pilc.grc.nasa.gov/pilc**

Spencer Dawkins, Nortel

Aaron Falk, PanAmSat

Agenda
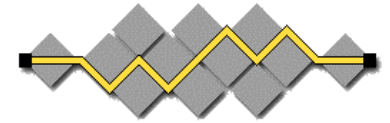
- **Agenda Bashing**   **2 min**
- **WG Status**   **10 min**
- **Review of comments on WG drafts by authors**
  - ➤ SLOW – draft–ietf–pilc–slow–00.txt – Dawkins   10 min
  - ➤ ERROR – draft–ietf–pilc–error–00.txt – Dawkins   20 min
  - ➤ LINK – pilc.txt – Karn   20 min
  - ➤ PEP – draft–ietf–pilc–pep–00.txt – Border/Kojo   20 min
- **Other drafts**
  - ➤ CRTP over cellular radio links draft degermark–crtp–cellular–00.txt Degermark et al   10 min
  - ➤ Robust Checksum–based header Compression (ROCCO) draft–jonsson–robust–hc–00.txt Degermark et al   10 min
- *Multi–Layer Protection Scheme for IPSEC – Y. Zhang*   *5 min*
- **Open Discussion**   **30 min**

pilc milestones
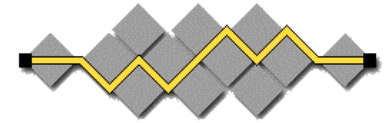
- **May 99**
  - ➤ Publish SLOW ID **DONE**
  - ➤ Publish ERROR ID **DONE**
  - ➤ Submit LTN to IESG as Informational **DONE**
- **Jun 99**
  - ➤ Publish LINK ID **DONE**
  - ➤ Publish PEP ID **DONE**
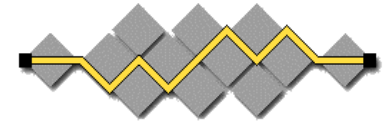 - ➤ Publish ALINK ID **LATE**
- **Oct 99**
  - ➤ Submit TCP Over Wireless document to the IESG as BCP
- **Nov 99**
  - ➤ Submit SLOW to IESG as BCP
  - ➤ Submit LINK to IESG as BCP
  - ➤ Submit ERROR to IESG as BCP
  - ➤ Submit PEP to IESG as Informational
  - ➤ Submit ALINK to IESG as BCP

pilc issues

- Schedule is ambitious: 5 BCPs + 1 Informational before December IETF

- Few contributions to LINK after many volunteer in Minneapolis